

Section II
Soil and Site Information

Building Site Development
Corson County, South Dakota

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
An: Arnegard-----	90	Very limited Low strength Frost action	1.00 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Bb: Badland-----	85	Not rated		Not rated		Not rated	
Bd: Banks-----	85	Very limited Flooding Ponding	1.00 1.00	Very limited Cutbanks cave Ponding Flooding	1.00 1.00 0.60	Very limited Ponding Flooding Droughty	1.00 0.60 0.13
BeA: Belfield-----	55	Very limited Shrink-swell Low strength	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
Daglun-----	25	Very limited Shrink-swell Low strength Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
BfA: Bryant-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
BfB: Bryant-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
BgB: Bryant-----	60	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sutley-----	30	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
BgC: Bryant-----	60	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Sutley-----	30	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
BlA: Bullcreek-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Sodium content	1.00 1.00
BmA: Bullcreek-----	55	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Sodium content	1.00 1.00
Slickspots, Dry----	35	Not rated		Not rated		Not rated	
BnA: Bullock-----	90	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
BrB: Bullock-----	45	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Parchin-----	35	Somewhat limited Shrink-swell Low strength	0.50 0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BsB: Bullock-----	35	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Parchin-----	30	Somewhat limited Shrink-swell Low strength	0.50 0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.33
Slickspots, Dry-----	15	Not rated		Not rated		Not rated	
BuB: Bullock-----	55	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Slickspots, Dry-----	30	Not rated		Not rated		Not rated	
BvE: Bullock-----	35	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Slickspots, Dry-----	30	Not rated		Not rated		Not rated	

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Rock Outcrop, Soft--	25	Not rated		Not rated		Not rated	
BzB: Bullock-----	40	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Telfer-----	30	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.12
Parchin-----	20	Somewhat limited Shrink-swell Low strength	0.50 0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.33
CaF: Cabba-----	55	Very limited Slope Depth to soft bedrock Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty	1.00 1.00 1.00
Amor-----	25	Very limited Slope Frost action	1.00 0.50	Very limited Slope Depth to soft bedrock Cutbanks cave	1.00 0.42 0.10	Very limited Slope Depth to bedrock Droughty	1.00 0.42 0.02
CbD: Cabba-----	50	Very limited Depth to soft bedrock Slope Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Droughty Slope	1.00 1.00 1.00

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Reeder-----	25	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Slope	0.37	Slope	0.37
		Slope	0.37	Cutbanks cave	0.10		
CeE: Cabba-----	50	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
Shambo-----	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10		
CgF: Cohagen-----	40	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
Cabba-----	30	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
Rock Outcrop, Soft--	20	Not rated		Not rated		Not rated	
CvD: Cohagen-----	55	Very limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Droughty	1.00
		Frost action	0.50	Cutbanks cave	0.10	Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Vebar-----	30	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
DaA: Daglum-----	85	Very limited Shrink-swell Low strength Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
DuD: Dupree-----	65	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Slope	1.00	Droughty	1.00
		Slope	1.00	Cutbanks cave	0.10	Slope	1.00
Rock Outcrop, Soft--	25	Not rated		Not rated		Not rated	
EkA: Ekalaka-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Very limited Sodium content	1.00
EpB: Ekalaka-----	55	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Very limited Sodium content	1.00
Parshall-----	30	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
EvB: Evridge-----	90	Not limited		Very limited Cutbanks cave Depth to soft bedrock	1.00 0.42	Very limited Sodium content Depth to bedrock	1.00 0.42
						Droughty	0.04

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EwB: Evridge-----	50	Not limited		Very limited Cutbanks cave Depth to soft bedrock	1.00 0.42	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.04
Bullock-----	40	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
ExB: Evridge-----	50	Not limited		Very limited Cutbanks cave Depth to soft bedrock	1.00 0.42	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.04
Parchin-----	30	Somewhat limited Shrink-swell Low strength	0.50 0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.33
FaA: Farnuf-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
FaB: Farnuf-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
FrF: Flasher-----	60	Very limited Slope Depth to soft bedrock	1.00 1.00	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty	1.00 1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Rock Outcrop, Soft--	30	Not rated		Not rated		Not rated	
FtF: Flasher-----	50	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	0.10	Droughty	1.00
Telfer-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
				Cutbanks cave	1.00	Droughty	0.12
Ge: Glenross-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Sodium content	1.00
		Frost action	1.00	Cutbanks cave	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.60	Flooding	0.60
Gk: Glenross-----	55	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Sodium content	1.00
		Frost action	1.00	Cutbanks cave	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.60	Flooding	0.60
Ekalaka-----	35	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Very limited Sodium content	1.00
Gr: Grail-----	90	Very limited Shrink-swell	1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
		Low strength	1.00				
		Frost action	0.50				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Gs: Grassna-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.15 0.10	Not limited	
Hd: Harriet-----	90	Very limited Depth to saturated zone Frost action Flooding Low strength Shrink-swell	1.00 1.00 1.00 1.00 0.50	Very limited Depth to saturated zone Flooding Cutbanks cave Too clayey	1.00 0.60 0.10 0.03	Very limited Sodium content Depth to saturated zone Flooding	1.00 1.00 0.60
Hf: Havrelon-----	85	Very limited Low strength Frost action Flooding	1.00 0.50 0.40	Somewhat limited Cutbanks cave	0.10	Not limited	
Hg: Havrelon-----	90	Very limited Flooding Low strength Frost action	1.00 1.00 0.50	Somewhat limited Flooding Cutbanks cave	0.80 0.10	Very limited Flooding	1.00
Hn: Havrelon-----	90	Very limited Low strength Frost action	1.00 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
HrA: Havrelon-----	55	Very limited Low strength Frost action	1.00 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Rhoades-----	30	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hs: Heil-----	90	Very limited Depth to saturated zone Shrink-swell Low strength Ponding Frost action	1.00 1.00 1.00 1.00 0.50	Very limited Depth to saturated zone Cutbanks cave Ponding Too clayey	1.00 1.00 1.00 0.72	Very limited Depth to saturated zone Ponding	1.00 1.00
HuB: Hurley-----	85	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Depth to soft bedrock Cutbanks cave	1.00 0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.54 0.42
HwA: Hurley-----	50	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Depth to soft bedrock Cutbanks cave	1.00 0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.54 0.42
Slickspots, Dry-----	25	Not rated		Not rated		Not rated	
Ka: Korchea-----	85	Somewhat limited Low strength Shrink-swell Frost action Flooding	0.78 0.50 0.50 0.40	Somewhat limited Cutbanks cave	0.10	Not limited	
Kc: Korchea-----	85	Very limited Flooding Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Flooding Cutbanks cave	0.80 0.10	Very limited Flooding	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
La: Lallie-----	90	Very limited Shrink-swell	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Ponding	1.00	Salinity	1.00
		Frost action	1.00	Flooding	0.60	Ponding	1.00
		Flooding	1.00	Too clayey	0.28	Flooding	0.60
		Low strength	1.00	Cutbanks cave	0.10		
LeA: Lehr-----	90	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.01
LeB: Lehr-----	90	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.01
Mc: Mckenzie-----	90	Very limited Shrink-swell	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Cutbanks cave	1.00	Too clayey	1.00
		Low strength	1.00	Ponding	1.00	Ponding	1.00
		Ponding	1.00	Too clayey	0.50	Salinity	0.13
OaB: Opal-----	90	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.23
OaC: Opal-----	90	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.23
OdC: Opal-----	55	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.22

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Dupree-----	30	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
OhB: Opal-----	55	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.23
Hurley-----	30	Very limited Shrink-swell	1.00	Very limited Too clayey	1.00	Very limited Sodium content	1.00
		Low strength	1.00	Depth to soft bedrock	0.42	Droughty	0.54
				Cutbanks cave	0.10	Depth to bedrock	0.42
OsC: Opal-----	55	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Too clayey	0.88	Depth to bedrock	0.42
		Slope	0.37	Depth to soft bedrock	0.42	Slope	0.37
				Slope	0.37	Droughty	0.23
Sansarc-----	30	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
PaB: Parchin-----	85	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
		Low strength	0.22	Cutbanks cave	0.10	Depth to bedrock	0.42
						Droughty	0.33
PdD: Parchin-----	35	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
		Low strength	0.22	Cutbanks cave	0.10	Depth to bedrock	0.42
						Droughty	0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Bullock-----	25	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.56 0.42
Cabba-----	25	Very limited Depth to soft bedrock Slope Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Droughty Slope	1.00 1.00 1.00
PeA: Parshall-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Pg: Orthents, Gravelly--	95	Very limited Slope	1.00	Very limited Cutbanks cave Slope	1.00 1.00	Very limited Slope Droughty Gravel content	1.00 0.42 0.25
PrA: Promise-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey	1.00
PrB: Promise-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey	1.00
RaA: Reeder-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
RaB: Reeder-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RaC: Reeder-----	85	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
RcB: Reeder-----	60	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
Cabba-----	30	Somewhat limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
RcC: Reeder-----	60	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
Cabba-----	30	Somewhat limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
RhB: Reeder-----	60	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
Rhoades-----	30	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
RnA: Regent-----	85	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell	1.00	Cutbanks cave Too clayey	0.10 0.03		

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RnB: Regent-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42 0.10 0.03	Somewhat limited Depth to bedrock	0.42
RpC: Regent-----	50	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42 0.10 0.03	Somewhat limited Depth to bedrock	0.42
Wayden-----	35	Very limited Depth to soft bedrock Low strength Shrink-swell Slope	1.00 1.00 1.00 0.63	Very limited Depth to soft bedrock Slope Cutbanks cave Too clayey	1.00 0.63 0.10 0.03	Very limited Depth to bedrock Droughty Slope	1.00 0.70 0.63
RrA: Rhoades-----	90	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
RsB: Rhoades-----	50	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Daglun-----	35	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
RtB: Rhoades-----	40	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Daglun-----	30	Very limited Shrink-swell Low strength Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Slickspots, Dry-----	15	Not rated		Not rated		Not rated	
RuB: Rhoades-----	50	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Slickspots, Dry-----	30	Not rated		Not rated		Not rated	
RvE: Rhoades-----	40	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Slickspots, Dry-----	30	Not rated		Not rated		Not rated	
Rock Outcrop, Soft--	20	Not rated		Not rated		Not rated	
RzF: Rock Outcrop, Soft--	65	Not rated		Not rated		Not rated	
Cabba-----	25	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SbE: Sansarc-----	60	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Opal-----	30	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Slope	1.00	Slope	1.00
		Slope	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.23
SdD: Sansarc-----	40	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Slope	1.00	Droughty	1.00
		Slope	1.00	Cutbanks cave	0.10	Slope	1.00
Opal-----	30	Very limited Shrink-swell	1.00	Very limited Cutbanks cave	1.00	Very limited Too clayey	1.00
		Low strength	1.00	Slope	1.00	Slope	1.00
		Slope	1.00	Too clayey	0.88	Depth to bedrock	0.42
				Depth to soft bedrock	0.42	Droughty	0.23
Dupree-----	20	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Depth to bedrock	1.00
		Low strength	1.00	Slope	1.00	Droughty	1.00
		Slope	1.00	Cutbanks cave	0.10	Slope	1.00
SeE: Sansarc-----	55	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Too clayey	1.00	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wabek-----	35	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope Droughty Gravel content	1.00 1.00 1.00
SgA: Savage-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
SgB: Savage-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
ShA: Shambo-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
ShB: Shambo-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
ShC: Shambo-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
StA: Stady-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
StB: Stady-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
TaA: Tally-----	90	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
TdA: Telfer-----	87	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.12
TeB: Telfer-----	55	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.12

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ekalaka-----	35	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Very limited Sodium content	1.00
Th: Trembles-----	90	Somewhat limited Frost action Flooding	0.50 0.40	Very limited Cutbanks cave	1.00	Not limited	
Tm: Trembles-----	90	Very limited Flooding Frost action	1.00 0.50	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Flooding	0.60
Tt: Trembles-----	90	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
VeA: Vebar-----	85	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
VeB: Vebar-----	85	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
VhB: Vebar-----	55	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
Cohagen-----	30	Somewhat limited Depth to soft bedrock Frost action	1.00 0.50	Very limited Depth to soft bedrock Cutbanks cave	1.00 0.10	Very limited Depth to bedrock Droughty	1.00 1.00
w: Water (less Than 40 Acres)-----	100	Not rated		Not rated		Not rated	

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
wa: Water (greater Than 40 Acres)-----	100	Very limited Slope Low strength	1.00 1.00	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope	1.00
WaD: Wabek-----	85	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Droughty Slope Gravel content	1.00 1.00 1.00
WcE: Wayden-----	50	Very limited Depth to soft bedrock Low strength Shrink-swell Slope	1.00 1.00 1.00 1.00	Very limited Depth to soft bedrock Slope Cutbanks cave Too clayey	1.00 1.00 0.10 0.03	Very limited Depth to bedrock Slope Droughty	1.00 1.00 0.70
Cabba-----	30	Very limited Depth to soft bedrock Slope Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Droughty Slope	1.00 1.00 1.00
WdE: Cabba-----	45	Very limited Slope Depth to soft bedrock Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty Content of large stones	1.00 1.00 1.00 0.99
Wayden-----	45	Very limited Depth to soft bedrock Low strength Shrink-swell Slope Content of large stones	1.00 1.00 1.00 1.00 0.20	Very limited Depth to soft bedrock Slope Content of large stones Cutbanks cave	1.00 1.00 0.20 0.10	Very limited Depth to bedrock Content of large stones Slope Droughty	1.00 1.00 1.00 0.91

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wt: Wendte-----	90	Very limited Shrink-swell Flooding Low strength	1.00 1.00 1.00	Somewhat limited Flooding Too clayey Depth to saturated zone Cutbanks cave	0.60 0.50 0.47 0.10	Very limited Too clayey Flooding	1.00 0.60
ZeB: Zeona-----	85	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.25
ZsD: Zeona-----	50	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.25
Slickspots, Dry-----	20	Not rated		Not rated		Not rated	
Rock Outcrop, Soft--	15	Not rated		Not rated		Not rated	